## **SUPPLEMENTAL MATERIAL**

Table S1. STS STAT Complexity Level Case Distribution.

STAT	Trisomy 13	Trisomy 18	Overall STS
Complexity	(n=73)	(n=270)	(n=198,185)
Level			
STAT 1	25 (34.2%)	113 (41.9%)	56,155 (28%)
STAT 2	14 (19.2%)	69 (25.6%)	70,268 (35%)
STAT 3	8 (11.0%)	12 (4.4%)	21,403 (11%)
STAT 4	24 (32.9%)	67 (24.8%)	38,893 (20%)
STAT 5	2 (2.7%)	5 (1.9%)	7,865 (4%)
Unknown	0 (0.0%)	4 (1.5%)	3,601 (2%)

This table displays the distribution of STS cases in relation to the Trisomy 13 and Trisomy 18 patients. STAT, The Society of Thoracic Surgeons/European Association for Cardiothoracic Surgery Congenital Heart Surgery Mortality; STS; Society of Thoracic Surgeons.